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TRANSMITTAL FORM				Filing Date First Named Inventor Art Unit			February 25, 2002 Stephen E. Terry 2616 Roberta A. Shand									
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Fee Attached			Licensing-related Papers							al Communication to Board peals and Interferences						
Amendment/Reply			Petition							al Communication to TC pal Notice, Brief, Reply Brief)						
After Final			Petition to Convert to a Provisional Application					Propi	ietary Information							
Affidavits/declaration(s)			Power of Attorney, Revocation Change of Correspondence Address						Statu	s Letter						
Extension of Time Request			Terminal Disclaimer			Jul 622	\boxtimes		Enclosure(s) (please Identify							
Express Abandonment Request			Request for Refund							O-1449 (1 pg. w/ a						
Information Disclosure Statement										ne (1) reference).						
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Certified Copy of Priority Document(s)			Rema	rks				<u> </u>		· , , , , , , , , , , , , , , , , , , ,						
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		SIGNA	TURE C)F AI	PPLICANT,	ATTOR	NEY, O	R AGE	NT							
Firm Name	VOLPE	AND KOĘNI	G, P.C.													
Signature		c//														
Printed name	C. Frede	erick Koenig,	111					-								
January 9, 2007			Reg. No. 2					29,662	29,662							
hereby certify that	this correspo				OF TRAN				l States	Postal Service with sufficient						
ostage as first clas	ss mail in an	envelope address	ed to: Con	nmissio	oner for Patents	s, P.O. Box	1450, Alex	andria, V	A 2231	3-1450 on the date shown below:						
Signature		د /	15-1	R												
Typed or printed	name C	. Frederick K	oenig, I	II					Date	January 9, 2007						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-06) Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Department of information unless it displays a valid OMB control number U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Complete if Known nt to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/082.844 **Application Number** Filing Date February 25, 2002 For FY 2006 First Named Inventor Stephen E. Terry **Examiner Name** Roberta A. Shand Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2616 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. I-2-0160.2US METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 O 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims Multiple Dependent Claims** Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Fee Paid (\$) Indep. Claims Fee (\$) HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer

listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x / 50 = 4. OTHER FEE(S) Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Information Disclosure Statement

\$180.00

SUBMITTED BY Registration No. 29,662 Signature Telephone 215-568-6400 (Attorney/Agent) Date January 9, 2007 Name (Print/Type) C. Frederick Koenig, III

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Stephen E. Terry

Application No.: 10/082,844

Confirmation No.: 8107

Filed:

February 25, 2002

For: SYNCHRONIZATION OF TIMING

ADVANCE AND DEVIATION

Group:

2616

Examiner:

Roberta A. Shand

Our File:

I-2-0160.2US

Date:

January 9, 2007

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (*). Copies of the cited documents are enclosed.

This Information Disclosure Statement is being filed with the fee required by 37 01/11/2007 TBESHAH1 00000008 090435 C.F.R. § 1.17(p). 10082844

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It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited

Applicant: Stephen E. Terry Application No.: 10/082,844

materials.

Respectfully submitted,

Stephen E. Terry

Bv

C. Frederick Koenig, III Registration No. 29,662 (215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

CFK/ls Enclosures (2)

ATTY. DOCKET NO. SERIAL NO. FORM PTO-1449 I-2-0160.2US 10/082,844 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Stephen E. Terry 1 2007 INFORMATION DISCLOSURE **GROUP FILING DATE** STATEMENT BY APPLICANT February 25, 2002 2616 (Use several sheets if necessary) U.S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE IF CLASS SUBCLASS APPROPRIATE DOCUMENT NUMBER DATE NAME 03/1996 Pohjakallio, Pekka 5,502,721 06/1996 Gibbons et al. 5,530,704 5,586,119 12/1996 Scribano et al. 12/1996 Nguyen et al. 5,586,820 02/1999 Upadrasta 5,872,820 07/2000 Scott 6,094,421 Hall et al. 03/2001 6,208,871 05/2002 Zadeh et al. 6,385,452 Willars et al. 6,449,290 09/2002 6,470,185 10/2002 Kangas et al. Dahlman et al. 6,526,039 02/2003 Plestid et al. 6,553,230 04/2003 12/2003 Sebire et al. 6,665,289 04/1999 Haartsen 5,898,929 6,633,559 10/2003 Asokan et al. 12/1995 5,479,409 Dupuy et al. 2001/0046240 11/2001 Longoni et al. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS NO 12/1996 CA 2 223 321 0 474 138 03/1992 EP OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER**

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